

P&G Case AA600

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of

Kouichi Miyamoto et al.

Scrial No. 10/623,882

Filed July 21, 2003

Confirmation No. 5166

Group Art Unit

Examiner

RECEIVED CENTRAL FAX CENTER

MAY 2 7 2004

Method For Forming Fastening Members

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT OFFICIAL

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, record is being made on the attached Form PTO/SB08 of documents which the Patent Office may wish to consider in connection with examination of the above-identified patent application. It is respectfully requested that the cited documents be carefully considered by the Examiner and made of record in this case. As provided in §1.97(g), no representation is made or intended that a thorough art search was made. As provided in 37 C.F.R. §1.97(h), this Information Disclosure Statement does not constitute an admission of any kind, and specifically is not an admission that the documents listed on attached form PTO/SB08 are, or are considered to be, material to the patentability of the above-identified patent application, as defined in 37 C.F.R. §1.56(b).

37 C.F.R. §1.97(b)(1) - U.S. Direct (use when filing IDS with nonprovisional patent application, or with Request for Continued Examination (RCE); or within 3 months of filing a nonprovisional patent application)

This information disclosure statement, submitted under 37 C.F.R. §1.97(b)(1), is being filed with the patent application, with a Request for Continued Examination or within three months of the filing date of a national application. Therefore, no fee is believed to be due.

MAY-27-2004

10:39

## 2. [X] 37 C.F.R. §1.97(b)(3) - (use when filing IDS more than 3 months after filing a nonprovisional patent application, but prior to receipt of first Office Action)

This information disclosure statement is being submitted under 37 C.F.R. §1.97(b)(3). Applicants have not received an Office Action on the merits in the present application. Therefore, no fee is believed to be due. However, in the event that this paper is crossing in the mail with a first Office Action on the merits, authorization is hereby given to charge the required fee pursuant to 37 C.F.R. §1.97(c) and 37 C.F.R. §1.17(p) to Deposit Account No. 16-2480 in the name of The Procter & Gamble Company. A duplicate of this letter (or a fee transmittal form) is enclosed to facilitate charging of the fee, if necessary.

## 3. [] 37 C.F.R. §1.97(b)(4) - (use when filing IDS prior to receipt of first Office Action after the filing of a Request for Continued Examination (RCE) under §1.114)

This information disclosure statement is being submitted under 37 C.F.R. §1.97(b)(4). Applicants have not received a first Office Action after filing a Request For Continued Examination (RCE). Therefore, no fee is believed to be due. However, in the event that this paper is crossing in the mail with a first Office Action on the merits, authorization is hereby given to charge the required fee pursuant to 37 C.F.R. §1.97(c) and 37 C.F.R. §1.17(p) to Deposit Account No. 16-2480 in the name of The Procter & Gamble Company. A duplicate of this letter (or a fee transmittal form) is enclosed to facilitate charging of the fee, if necessary.

# 4. [] 37 C.F.R. §1.97(c) with fee payment - (use when filing IDS after receipt of first Office Action, and before receipt of Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution)

This information disclosure statement is being submitted under 37 C.F.R. §1.97(c). Applicant(s) have not received a final action under 37 C.F.R. §1.113, a notice of allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the application (e.g., Ex parte Quayle) as of the date of this submission. Applicant(s) elect to pay the fee set forth in 37 C.F.R. §1.17(p) to Deposit Account 37 C.F.R. §1.17(p). Please charge the fee set forth in 37 C.F.R. §1.17(p) to Deposit Account Number 16-2480 in the name of The Procter & Gamble Company. A duplicate copy of this letter (or a fee transmittal form) is enclosed to facilitate the charging of the fee.

5. [] Information to be Considered with Continued Prosecution Application (CPA) Filing (use when filing IDS with a Continued Prosecution Application (CPA) for Design Case). This information disclosure statement is being filed with a Continued Prosecution Application (CPA) filed under 37 C.F.R. 1.53(d).

#### ADDITIONAL ITEMS TO BE NOTED BY THE EXAMINER:

[X] (2) (For use with applications filed after June 30, 2003.) In accordance with
37 C.F.R. §1.98(a)(2), Applicants are submitting copies of foreign patent documents and non-
patent literature.
OR
[] (3) All of the cited references were previously cited by or submitted to the USPTO in
prior application Case No, U.S. Patent Application Serial No, filed Applicants
claim priority to said application under 35 U.S.C. §120. Accordingly, copies of previously
submitted references are not provided with this Statement, pursuant to 37 C.F.R. §1.98(d). It is
respectfully requested that the cited documents be carefully considered by the Examiner and
made of record in this case.
OR
(4) Copies of all said documents, except Cite Numbers, were submitted
and considered in parent application U.S. Patent Application Serial No, filed
Applicant(s) claim priority to said application under 35 U.S.C. §120. Accordingly,
copics of previously submitted references are not provided with this Statement, pursuant to 37
C.F.R. §1.98(d). Copies of references not previously submitted are enclosed. It is respectfully
requested that the cited documents be carefully considered by the Examiner and made of record
in this case.
(5) Pursuant to 37 C.F.R. §1.98(c), a concise explanation of the relevance of each cited
reference that is not in the English language is provided.
reference that is not in the english ranguage is provided.
(6) Applicants also respectfully request the Examiner to consider and make of record
the co-pending applications listed on the attached page.
Additional information is attached.
Respectfully submitted,
By Jack L. Oney, Jr.
Date: 5/27/04 Attorney on Agent for Applicant(s)
Customer No. 27752 Registration No. 42,964
(IDS.doc) (Last Revised 05/27/04) (513) 626-3047

SHEET

l of l

Please type u plus sign (+) inside this box  $\rightarrow$  [+]

PTO/SB08A (08-03)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

to ment	and ma collection of information unless	it contains a valid OMB control number	
Inder the Paperwork Reduction Act of 1995, no persons are required to test	popd to a collection of information unless it contains a valid OMB control number  COMPLETE IF KNOWN		
Substitute for form 1449A/PTO	Application Number	10/623,882	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Confirmation Number	5166	
	Filing Date	July 21, 2003	
	First Named Inventor	Kouichi Miyamoto	
	Group Art Unit		
overen lof i	Examiner Name		
	Attorney Docket Number	AA600	

### U. S. PATENT DOCUMENTS

		J			Pages, Columns, Lines Where
EXAMINER INITIALS*	Çite No.1	DOCUMENT NUMBER  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-OD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	<del>                                     </del>				
	<b>⊢</b> —	US			
	<del>  -</del>	US			<u> </u>
	<b>↓</b>	US			
L	ــــــ	US-			
		US-			
	<u> </u>	<u>US-</u>			
		U\$			
		US		_	
	T	US			
	T	US			
	1	US	<u> </u>		
· ·	$\top$	US	<u></u>		

### FOREIGN PATENT DOCUMENTS

		FOREIGN PATENT DC	CUMENT Kind Code <sup>3</sup>	Publication Date	Name of Patenties or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	Τª
EXAMINER INTTIALS*	Çite No. <sup>3</sup>		(if known)	MM-DD-YYYY	Unj-Charm Corporation		
		EP 0 755 665 A1		01-29-1997	Proteco SA-FR		
		FR 2,810,537 A1		06-21-2000	Floresco or i i i		
							<u> </u>
							<u> </u>
				<u> </u>			1_
	1						<u> </u>
	$\top$				<del></del>		Щ
	T			<u></u>			
	$\top$			<u> </u>	DATE CONSIDERED		
EXAMINE	Ŕ				DATE CONSIDERCE		
						the state of pat in confor	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance EXAMINER: Initial is reference considered, whether or not citation is in conformance with MPEP 609. Draw line through cration if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). See Kind Codes of U.S. Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Therefore the citation designation number (optional). See Kind Codes of U.S. Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Therefore Codes of U.S. Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Therefore Codes of U.S. Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Therefore Codes of U.S. Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Therefore Codes of U.S. Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Therefore Codes of U.S. Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Therefore Codes of U.S. Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Therefore Codes of U.S. Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Therefore Codes of U.S. Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Therefore Codes of U.S. Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Therefore Codes of U.S. Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Therefore Codes of U.S. Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Therefore Codes of U.S. Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Therefore Codes of U.S. Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Therefore Codes of U.S. Patent Documents at <a href=

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 (and by the USPTO to process) an application. hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED ROUBLE TO THIS ADDRESS. SEND TO: Commissionary for Patents and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.